

IN THE SPECIFICATION

1. On page 5, please amend the third and fourth paragraph as follows:

FIG. 3 is a flowchart illustrating one process for determining parameters of the disk drive in accordance with ambient temperature, constructed as a first embodiment of the principles of the present invention; and

FIG. 4 is a flowchart illustrating another process for determining parameters of the disk drive in accordance with ambient temperature, constructed as a second embodiment of the present invention.

2. On page 5, please amend the last complete paragraph as follows:

Turning now to the drawings, FIG. 1 shows a structure of a hard disk drive 10 constructed according to the principles of the present invention. Hard disk drive 10 includes at least one and possibly a plurality of magnetic disks 12 that may be rotated by a spindle motor 14 and a transducer 16 which is positioned near a corresponding a corresponding [[a]] planar surface 18 of disk 12.